Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Sunday 29 Jan 2023 until 23:59 on Monday 30 Jan 2023

Forecast Issued on Saturday 28 Jan 2023 at 16:40

Confidence: High confidence until Tuesday when there is less certainty on the track and timing of a low pressure system.

Headline for Sunday 29 Jan 2023: Mainly cloudy with a little rain later.

Mountain weather hazards on Sunday 29 Jan 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Light rain	Partly cloudy (night)
Precipitation probability							
10%	10%	10%	20%	10%	20%	60%	10%

Forecast for Sunday 29 Jan 2023

Weather: A rather cloudy day but mostly dry until some patchy light rain pushes in from the northwest late afternoon. This passes through fairly quickly with some clear spells behind into the evening. Strong winds throughout.

Chance of cloud-free hill tops above 700m: 80% before dawn then decreasing to 20% for much of the day, increasing to 80% again behind the rain later in the evening.

Low cloud and visibility: Low cloud around 500-600m for majority of the day, generally good visibility below the cloud layer. Low cloud clearing with the rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 29 Jan 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	17/25 W	26/38 W	30/43 W	35/49 W	37/51 W	36/50 W	36/51 W	37/52 NW	36/51 W
300	8/16 W	9/21 W	9/20 W	12/24 W	16/30 W	18/34 W	20/35 W	20/36 NW	18/34 W
Valley	6/15 W	8/21 W	7/20 W	12/27 W	14/30 W	15/32 W	16/33 W	16/34 NW	14/31 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-4	2/-5	1/-6	2/-5	4/-4	5/-1	5/-1	2/-5	2/-6
300	3/0	3/-1	2/-1	4/-0	6/1	8/4	7/3	4/-1	3/-2
Valley	4/2	3/0	3/0	4/1	6/3	9/6	8/5	6/1	4/0
<< Freezing Level*	800m	700m	1800m	1800m	1300m	1900m	1600m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Be aware of strong winds making walking difficult at height.

Forecast for Monday 30 Jan 2023

Weather: A mainly fine and dry day with plenty of sunny spells. Some low cloud and patchy light rain pushing in from the west by late afternoon.

Maximum wind: Westerly 15-20 mph gusting 30-35 mph.

Chance of cloud-free hill tops above 700m: 90% for much of the day, decreasing to 20% by late afternoon.

Low cloud and visibility: Good conditions until late afternoon, then cloud around 500-600m with visibility moderate in rain.

Temperature: **Valleys:** Plus 4 rising to plus 7 Celsius.
At 700m: Plus 1 rising to plus 3 Celsius.
Freezing level: 800m, increasing to 1500m on the rain band.

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